Performance

XM10

Mono amplifier

XM10 is a compact and powerful mono amplifier with peak music power of 550 Watts @ 2 ohm load.

A popular and good power amplifier with high reliability.
- Built-in low-pass filter for subwoofers, variable between 50 and 200 Hz.
  With the filter disconnected the amplifier works as a fullrange amplifier.
- Built-in protection circuits shut down the amplifier in the event of overloads
- BASS BOOST switch, +6 dB.
- Remote bass level control is included
- High level input with automatic start.
- Cooling fan in the bottom plate.
- RMS output power @ 14,4 V

Specifications

	XM10
Number of channels	1
Amplifier class	AB
Peak power	550 W
Power output, 4 ohm (0,9% THD)	256 W RMS
Power output, 2 ohm (0,9% THD)	415 W RMS
Signal to noise ratio, A-weighted	>93 dB
Damping factor	>80
Frequency response	10 Hz - 30 kHz
Input impedance, low level	22 kohm
Input impedance, high level	220 ohm
High level input	Yes
Input sensitivity	0,25 - 5V
Filter low pass variable	50-200 Hz*
* can be switched in/out	
Bass Boost @ 50 Hz	+6 dB
Power consumption, idle	0,6 A
Power consumption, max	50A
Fuse	2 x 25 A
Dimensions HxWxD(mm)	51 x 189 x 322
Weight	3 kg / 6,6 lbs

DLS Sweden
www.dls.se
E-mail. info@dls.se